

Windows®. Life without Walls™. SAMSUNG recommends Windows 7.



Give yourself the
designer look

Samsung Netbook NS310

Designed to go. Powered to perform.

www.samsungcomputer.com

SAMSUNG

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Is it an ultra mobile computer – or a high fashion accessory? With an exclusive designer look and power packed performance the Samsung netbook NS310 is both! Its smooth and elegantly rounded casing makes a real impact with a choice of vivid blue and red wine high gloss finishes that simply demand attention. The premium finish continues on the inside, where a flat window display seamlessly delivers an enhanced viewing experience – especially as its 300nit brightness is 50% brighter than conventional displays and provides crisp images and exceptional color clarity when viewing movies or pictures. It also sports a powerful Intel® Atom™ N550 (Dual Core) Processor* and genuine Windows® 7 Starter. Add in a range of features designed to simplify life on the move, like effortless wireless connectivity to any available network and it really is possible to look good anywhere!

Why Samsung PC?



A TRUSTED BRAND

Through a dedication to quality, performance, technology, design and service, Samsung has risen to become one of the fastest growing PC vendors in the world. This has helped Samsung become the largest electronics company in the world.



BETTER PERFORMANCE & BETTER TECHNOLOGY

Samsung PC products are continually celebrated by the world's media for outstanding performance – including "Product of the Year 2009" awards from Wired (US), Mikro PC (Finland), and PC World (China & Poland).



UNRIVALLED PRODUCT QUALITY

We manufacture the vast majority of our laptop components, so we can be certain they are world class. Our vigorous quality assurance program and ISO standard manufacturing process, also ensure that only the best products make it through to the customer.



DESIGNED TO TURN HEADS

Through worldwide design centers and partnerships with product designers, we have created laptops with style that have won prestigious design awards such as the iF and IDEA Design awards and the Good Design 2009 "Gold Award".



WORRY-FREE SERVICE

We're committed to providing the best, most timely customer service in the industry and proud to be recognized as the leader in customer service satisfaction (ranked #1 for customer satisfaction in the notebook PC category by C'T Magazine Germany in May2010).

Cutting-edge style & performance

The NS310 is designed to enhance your life on the move with its ultra portable and stylish design, high definition display, state-of-the-art processor and extensive battery life.



Ultra portable premium design

Features an **iconic design** that's as much about showcasing who you are and making a positive fashion statement as being a computer. With a choice of stylish metallic blue or **wine** finishes its smooth, rounded contours are accentuated by a metallic surface and a flat window display to deliver a completely premium look.



Powerful performance

The new Intel® Atom™ N550 (Dual Core) Processor* delivers significantly enhanced mobile performance and increased system responsiveness for the ideal entertainment experience, and also increases energy efficiency to extend battery life.



10.1" SuperBright display

A **10.1" flat window display** seamlessly complements the premium styling. Its **300nit brightness** also ensures images are clear and picture perfect even when you're in bright light.

Enhanced usability

The NS310 includes a range of advanced tools and features to help you stay in touch and get things done fast.



Backlit island keyboard

Features a low profile **Island keyboard** with an ergonomic design and optimized key spacing, so it more comfortable to use with fewer errors. It also has backlight which automatically controls brightness of the keys, so it is more comfortable to use with fewer errors.



Fast Start

Don't waste time waiting to power up. "**Fast Start**" lets you get started within seconds of opening the display or pressing the power button. In this advanced sleep mode, data is also saved on HDD as well as memory, so your content is ready, just as you left it, even if power is suddenly lost or you change the battery.

Effortless mobility

Combining a long battery life with an ultra portable, stylish design makes the NS310 ready for anytime, anywhere ultra mobile computing.



PowerPlus battery

Delivers perfect mobility and freedom with its power-efficient performance. There's a "**battery life extender mode**", so the battery lasts up to 3 times longer.



Extensive wireless connectivity

Advanced communications technologies, including 802.11bgn* wireless, Bluetooth 3.0 High Speed and 3G modem (HSPA*, WiMAX* and WiBro*), provide high speed access to the Internet and your data. And with Wi-Fi auto connection you can automatically find and connect to any available Wi-Fi network.



PhoneShare

Samsung's PhoneShare is a PC-Phone technology that lets you access the Internet anywhere by "**tethering**" your mobile phone's 3G network to your PC. It also makes it possible to send SMS text messages or make phone calls direct from your notebook, or use the notebook's Wi-Fi network from your smartphone.

* Tethering applied to US, UK, Germany, France, Italy, Spain and Korea. Carriers can be limited.

Peace of mind

The NS310 is the ideal choice if you like to play things safe, as it is designed to protect you and your data from the risks of everyday life.



Simple data back up

Samsung Recovery Solution automatically and regularly backs up your data to the hard drive (or users can also back up to an external hard drive), so it can easily be restored, giving you the peace of mind that you're always protected.



International warranty service

Samsung's award-winning warranty service*** provides a fast track collection repair and return service in order to minimize disruption and get you going again as quickly as possible.

* Factory option.
** Battery life based on BatteryMark test scores that will vary based on configuration.
*** Warranty service availability and response times may vary from country to country and may also be subject to registration requirements in the country of purchase.

Input / Output Ports

Left View



Front View



Right View



Rear View



Works the way you want.  Windows 7

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Specifications

Model	Model Name	NS310
	Part Number	NP-NS310-A02UK
	EAN Barcode	8806071404233
Operating System		Genuine Windows® 7 Starter
Processor		Intel® ATOM™ Processor N550 (1.50GHz, 667MHz, 2 x 512KB)
Main Chipset		Intel NM10
Memory	System Memory	1GB (DDR3 / 1GB x 1)
	Memory Slot	1 x SODIMM
Display	LCD	10.1" WSVGA (1024 x 600), LED Back Light
Graphics	Graphic Processor	Intel GMA3150 (Int. Graphic)
	Graphic Memory	Shared Memory (Int. Graphic)
Storage	HDD	250 GB (5400 rpm S-ATA)
	ODD	No
Communication	Modem	No
	Wired Ethernet LAN	10/100 LAN
	Wireless LAN	802.11bg/n Compliant, 802.11bg/n
	Bluetooth	Bluetooth V3.0 High Speed
Multimedia	HD Decoder	Broadcom HD Advanced Media Processor BCM70015
	Sound	HD (High Definition) Audio
	Sound Effect	SRS Premium Sound Effect / Mic Noise Suppression
	Speaker	3 W Stereo Speaker (1.5 W x 2)
	Integrated Camera	0.3M Webcam
Others	I/O Ports	VGA, Headphone-out, Mic-in, Internal Mic, 3 x USB 2.0, Multi Card Slot (4-in-1 (SD, SDHC, SDXC, MMC)), RJ45 (LAN), DC-In (Power Port)
	Security	Norton Internet Security, BIOS Boot Up Password, HDD Password, Kensington Lock Port, Samsung Recovery Solution
	AC Adapter	40 Watt
	Battery	3 Cell (25.5Wh)
	Dimension (WxDxH)	266 x 186 x 24.95 mm (1.05" x 0.73" x 0.98")
	Weight	1.06 Kg (2.34lbs) w/3 Cell Battery
	Warranty	International Warranty*
	S/W	[Safety] Samsung Recovery Solution, Samsung Support Center, Norton Internet Security (Free 60-day Trial), HDD Password [Utility] Samsung Fast Start, Easy Network Manager, Battery Life Extender, Easy Display Manager, Samsung Update Plus, Easy File Share, Easy Content Share [Multimedia] CyberLink YouCam, Game Console

* Based on factory specifications. Product design specifications and colors are subject to change without notice and may vary from those shown. Errors and omissions excepted. Battery life based on BatteryMark test scores that will vary based on configuration. Warranty service availability and response times may vary from country to country and may also be subject to registration requirements in the country of purchase. OS reveals lower HDD capacity than the specification as the difference of the calculation way and recovery partition. Product weight may vary based on battery type.

Accessories

To keep you going longer, the Samsung notebooks also come with a choice of practical extras that will enhance the way you work and make your life more convenient.

Adapter				Battery	Data Cable	ODD	HDD		
Power Adapter	Combo Adapter	Auto Adapter	Auto + Air Adapter Package						
									
AA-PA2N40W	AA-PA3NC90	AA-PC0NCOM	AA-PC0N90W	AA-PL0TC6V	AA-EX1TSYN	AA-ES0PN21	AA-HE0P320 AA-HE0P500	AA-HE1P320 AA-HE1P500	AA-HE2P32L AA-HE2P50L



International Warranty: 1 year warranty for the following areas : US, Canada, China, Hong Kong, Europe, New Zealand and Australia.
www.samsungcomputer.com : For more information on Samsung computers, please visit our website.

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